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Docket No.: EN9-2000-0125US1

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Application for United States Patent

Declaration and Power of Attorney

As a below named inventor, I hereby declare that:

was filed on April 19, 2001 as

is attached hereto

My residence, post office address and citizenship are as stated below next, to my name;

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled <u>SIMULTANEOUS VERTICAL SPATIAL FILTERING AND CHROMA CONVERSION IN VIDEO IMAGES</u> the specification of which:

	Application Serial No. <u>09/838,758</u> and was amended on (if applicable)		Technology Center 2600	
I hereby state that I amended by any amendment	have reviewed and under referred to above.	stand the contents of the above identi-	fied specification, including the claims	, as
I acknowledge the d Title 37, Code of Federal Re	luty to disclose information gulations, § 1.56(a).*	n which is material to the examinatio	n of this application in accordance with	h
I hereby claim forei inventor's certificate listed be filing date before that of the	elow and have also identif	fied below any foreign application for	of any foreign application(s) for patent patent or inventor's certificate having	or ; a
Prior Foreign Application(s)		Priority Claimed		
(Number)	(Country)	(Day/Month/Year Filed)	yes no	
insofar as the subject matter or manner provided by the first	of each of the claims of the paragraph of Title 35, Under 37, Code of Federal Re	is application is not disclosed in the paited States Code, § 112, I acknowled gulations, §1.56(a) which occurred by	ge the duty to disclose material	
(Application Serial No.)	(Filing Da	te) (Status: pate	ented, pending, abandoned)	
(Application Serial No.)	(Filing Da	te) (Status: pate	ented, pending, abandoned)	

Power of Attorney: As a named inventor, I hereby appoint attorneys listed in accordance with customer number 26502 of International Business Machines Corporation (Endicott), as attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. All correspondence should be directed to Whitham, Curtis, & Christofferson, P.C., 11491 Sunset Hills Road, Suite 340, Reston, Virginia 20190. Phone calls should be directed to Whitham, Curtis, & Christofferson, P.C., at 703/787-9400.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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*Title 37, Code of Federal Regulations, §1.56(a):

- (a) A duty of candor and good faith toward the Patent and Trademark Office rests on the inventor, on each attorney or agent who prepares or prosecutes the application and on every other individual who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application. All such individuals have a duty to disclose to the Office information they are aware of which is material to the examination of the application. Such information is material where there is substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent. The duty is commensurate with the degree of involvement in the preparation or prosecution of the application.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes, by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.